Technical Branch Code Compliance Group Building Series

## RESIDENTIAL INSPECTOR SUPERVISOR

03/00 (REB)

## Summary

Under general supervision, supervise, coordinate and conduct field inspections of residential buildings to ensure conformance with applicable structural, electrical, mechanical, gas and plumbing codes.

## Typical Duties

Oversee inspections of residential structures to ensure prompt and efficient customer service. Involves: reviewing work of inspectors to ensure quality and uniformity of inspections; keeping abreast of changes in codes, regulations and departmental policies and providing such information to contractors, engineers, architects and other inspectors monitoring construction of major projects; investigating and answering complaints; assessing needs and priorities of division; recommending, developing and implementing program improvements.

Perform on-site inspections of residential construction for compliance with approved plans, specifications and applicable local, state and national codes, regulations and standards governing construction, alteration and repair of buildings. Involves: scheduling initial and follow-up inspections; reviewing plans and specifications in preparation for conducting inspection; investigating complaints to determine existence of illegal or hazardous conditions in new or existing residential structures; informing property owners and contractors of violations and unacceptable layouts, materials, and equipment; issuing red tags, correction notices, stop work orders and citations as appropriate when construction does not conform to code or approved plans; explaining code and design requirements and restrictions, and construction corrections necessary for compliance; ensuring construction is being performed by licensed contractors under City issued permits.

Supervise assigned personnel. Involves: scheduling, assigning, instructing, guiding, checking and evaluating work; arranging for or engaging in employee training and development; enforcing personnel rules and regulations, standards of conduct, work attendance, and safe work practices; counseling, motivating and maintaining harmonious working relationships among subordinates; recommending staffing and employee status changes.

Perform related incidental duties contributing to the realization of unit or team objectives as required. Includes: testifying in court and before the Building, Plumbing/HVAC and Electrical Boards of Appeals; substituting for supervisor, coworkers or subordinates as qualified and within authorized limits by carrying out specified functions to maintain continuity of ordinary operations, if delegated; providing designated support for projects or activities overseen by higher graded non-supervisory personnel as instructed; explaining and demonstrating work performed to assist supervisor in orienting and training less knowledgeable employees; engaging in assignments pertaining to functions of other positions for training purposes under close supervision; logging activities, and preparing and submitting recurring or special status reports; keeping tools, equipment and work area orderly, safe and clean.

## Minimum Qualifications

<u>Training and Experience</u>: Graduation from high school or GED plus two (2) years residential inspection experience (electrical, structural, plumbing and mechanical); or an equivalent combination of training and experience.

Knowledge, Skills and Abilities: Considerable knowledge of: principles, methods and materials of residential construction; national, state and local regulations and recognized professional standards related to single-family residential construction. Good knowledge of: supervisory techniques; administrative practices and procedures.

Ability to: read and interpret construction plans and code requirements; recognize deviations from approved plans; identify defects and hazards in material and work performed; enforce codes with firmness, tact and impartiality; comply with and enforce safe working practices and procedures; express oneself clearly and concisely, both orally and in writing; establish and maintain effective working relationships with fellow employees, contractors, property owners, officials and the general public; maintain records and prepare reports.

Skill in safe operation of: standard building construction and measurement instruments; personal computers and computerized field data collection devices.

<u>Physical Effort and Work Environment</u>: Frequent: moving over uneven construction site terrain which includes climbing stairs and ladders; exposure to varying weather conditions. Occasional: driving through city traffic.

<u>Licenses and Certificates:</u> Certification by International Congress of Building Officials or Southern Building Code Congress International as Level I Building, Electrical, Plumbing or Mechanical Inspector, and One and Two Family

Dwelling Inspector by time of application; Texas State certification as Plumbing Inspector within six months of date of appointment; Texas Class "C" Driver's License or equivalent from another state.

